## STN Search History Print out EDT 02/02/2007

=> d his

L34

L35

L36

12 S L9

0 S L10

0 S L13

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(FILE 'HOME' ENTERED AT 18:34:56 ON 02 FEB 2007)
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FILE 'BIOSIS' ENTERED AT 18:35:14 ON 02 FEB 2007
L1
        1726530 S (NUCLEIC AND ACID) OR (RNA) OR (DNA) OR (MRNA)
L2
          32384 S L1 AND SEQUENCE AND (COMPARE OR COMPARISON)
           7057 S L2 AND (COMPLEMENT OR COMPLEMENTARY)
L3
L4
             10 S L3 AND (FREE WITH ENERGY)
L5
          4195 S L3 AND (SCORE OR VALUE OR NUMBER)
            411 S L5 AND (POSITION)
L6
L7
              1 S L6 AND (ASSIGN OR EQUATE)
L8
           2722 S L5 AND PY<=1997
L9
            290 S L6 AND PY<=1997
L10
             25 S L8 AND (EXTEND OR EXTENTION)
            451 S L9 AND EXTEND OR EXTENTION
              3 S L9 AND (EXTEND OR EXTENTON)
              3 S L9 AND (EXTEND OR EXTENTION)
     FILE 'MEDLINE' ENTERED AT 18:40:33 ON 02 FEB 2007
        1240610 S L1
L14
L15
          38142 S L2
           5627 S L3
L16
              0 S L4
L17
            802 S L5
L18
             88 S L6
L19
L20
             88 S L6
L21
             0 S L7
L22
            284 S L8
L23
             41 S L9
L24
              3 S L10
L25
              0 S L13
     FILE 'CAPLUS' ENTERED AT 18:42:25 ON 02 FEB 2007
L26
        1260399 S L1
L27
          35620 S L2
L28
           4095 S L3
L29
             28 S L4
L30
            152 S L5
L31
             18 S L6
L32
             0 S L7
L33
             98 S L8
```

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp		
L1	1208	(((nucleic with acid) or DNA or RNA or mRNA) same sequence) and hairpin and folding and (sequence same (compar\$3 or comparison) same (complement or complementary))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 17:30		
L2	20		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 16:51		
L3	18	I2 and extend\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 16:52		
L4	13054	(((nucleic with acid) or DNA or RNA or mRNA) same sequence) and (sequence same (compar\$3 or comparison) same (complement or complementary))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 17:31		
L5	11038	(((nucleic with acid) or DNA or RNA or mRNA) same sequence) same (sequence same (compar\$3 or comparison) same (complement or complementary))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 17:31		
L6	1241	l4 and @ay<"1996"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/02/02 17:31		
L7	109	l6 and ((score or value) same (complement\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 17:32		
L8	15	I7 and (free with energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 17:33		

## **EAST Search History**

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	91803	(((nucleic with acid) or DNA or RNA or mRNA) same sequence) and ((score or value or number) same ((nucleic with acid)or base or position))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 17:53
L2	14153	l1 and @ay<"1996"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 17:53
L3	10	I2 and ((score or value or energy) same (compliment\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/02/02 18:02
L4	362	I2 and (free with energy) and (sum or summation or add\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 18:03
L5		l4 and (sequence same assign)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 18:06
_ L6	362	l4 and ((position or sequence or (nuceic with acid) same assign))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 18:07
L7	296	l6 and value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 18:06
L8	362	I4 and ((position or sequence or (nuceic with acid) same assign same value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 18:07

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## **EAST Search History**

L9	0	I6 and ((position or sequence or (nuceic with acid)) same assign same value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 18:07
L10	8	I6 and ((position or sequence or (nuceic with acid)) same assign)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 18:08